

# Space Dome Camera

## Features

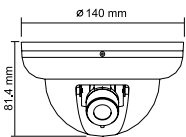
- Sony Super HAD II high sensitivity CCD sensor
- Sharp high sensitivity CCD sensor for 540TVL
- 3-Axis Mechanism for free lens rotation
- Option :  
Board Lens or Vari-Focal DC Drive Lens  
Built-in 20M IR-LED



RYK-2Gxx



RYK-2GxxL



### Option :



RYK-8719-4  
L Type Bracket

Model No.	BL	RYK-2G49	RYK-2G83	RYK-2G79
	BL & IR	RYK-2G49L	RYK-2G83L	RYK-2G79L
	VF	RYK-2G49VF	RYK-2G83VF	RYK-2G79VF
Image Device		1/3" Color Sony Super HAD II	1/3" Color Sony Super HAD II	1/3" Color Sharp
Picture Elements (HxV)		NTSC:510x492, PAL:500x582	NTSC:768x494, PAL:752x582	
Resolution		420 TVL	550 TVL	540 TVL
Min. Illumination		0.01 Lux / F1.2 (IR Off) 0 Lux (IR On)	0.02 Lux / F1.2 (IR Off) 0 Lux (IR On)	0.02 Lux / F1.2 (IR Off) 0 Lux (IR On)
S/N Ratio		More than 48dB		
Electronic Shutter		NTSC:1/60~1/100,000, PAL:1/50~1/110,000		
Gamma		0.45		
Iris Control		Fix Iris for board Lens, DC Drive for Vari Focal Lens		
Lens Furnished		Vari-Focal Lens (VF) : 3.7~12mm / F1.6~3.0, Wide:76.1°×55.8°, Tele:23.8°×17.9° (H×V) Board Lens 3.6mm / F2.0 (option:4.3/6/12mm)		
White Balance		Auto		
Gain Control		High / Low (For VF type only)		
Back Light Comp.		On / Off (For VF type only)		
Sync. System		Internal		
Video Output		1 Vp-p / 75 Ohms		
Infrared Luminary		24 pieces IR-LED (For L type only)		
Wavelength		850 nm		
Illuminate Distance		20M max.		
Power Supply		DC12V±10%		
Power Consumption		IR On: 425mA max. IR Off: 117mA max (35mA increased for VF type)	IR On: 460mA max. IR Off: 155mA max. (35mA increased for VF type)	IR On: 380mA max. IR Off: 75mA max. (35mA increased for VF type)
Operating Temp.		-10°C ~ 50°C		